

View Online at <https://aerobasegroup.com/nsn/5310-01-009-3979>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.259 inches nut

**Mounting Hole Diameter:**

0.100 inches

**Nut Style:**

Plate

**Nut Length:**

0.783 inches

**Nut Height:**

0.281 inches

**Plate Thickness:**

0.095 inches

**Plate Width:**

0.500 inches

**Nut Counterbore Depth:**

0.062 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

1 hole

**Distance From Mounting Hole Center To Base:**

0.110 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

**Thready Qty Per Inch (tpi):**

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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